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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58814_P050-HRP
Product Page	www.avivasysbio.com/pdgfd-antibody-n-terminal-region-hrp-arp58814-p050-hrp.html
Name	PDGFD Antibody - N-terminal region : HRP (ARP58814_P050-HRP)
Protein Size (# AA)	370 amino acids
Molecular Weight	40kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	80310
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Platelet derived growth factor D
Alias Symbols	IEGF, SCDGFB, MSTP036, SCDGF-B
Peptide Sequence	Synthetic peptide located within the following region: NANLRRDESNHLTDLYRRETIQVKGNGYVQSPREFNSYPRNLLLTWRLH
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Liu, G., (2008) Hum. Pathol. 39 (3), 393-402
Description of Target	The protein encoded by this gene is a member of the platelet-derived growth factor family. The four members of this family are mitogenic factors for cells of mesenchymal origin and are characterized by a core motif of eight cysteines, seven of which are f
Protein Interactions	UBC; PDGFRB;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-PDGFD (ARP58814_P050-HRP) antibody
Blocking Peptide	For anti-PDGFD (ARP58814_P050-HRP) antibody is Catalog # AAP58814 (Previous Catalog # AAPP38632)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PDGFD
Uniprot ID	Q9GZP0
Protein Name	Platelet-derived growth factor D
Protein Accession #	NP_079484
Purification	Affinity Purified
Nucleotide Accession #	NM_025208
Gene Symbol	PDGFD
Predicted Species Reactivity	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 86%; Rabbit: 93%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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